

PUBLIC WATER SYSTEM VIOLATION NOTIFICATION FORM DISINFECTANT, DISINFECTION BYPRODUCTS RULE



and Environment

The Colorado Department of Public Health and Environment, Water Quality Control Division requires notification when systems violate requirements of the D/DBP Rule.

COMPLETE AND FAX THIS DOCUMENT

TO: Colorado Department of Public Health and Environment

Water Quality Control Division (WQCD)

PWS	ID #:		System N	ame:					
	Prepared By:								
Fax Date:									
Submitted By:									
			Αι	ıthorized	Signature				
PUBLI	C WATER SY	STEM OF	FICIAL VIOLA	ATION O	R EXCEEDEN	CE REPO	RT FOR THE	FOLLOW	ING:
Date of Violation:					Time of Vio	olation:			
Type	of Violation (Check all t	hat apply):						
MRD	DL: 11/1006		MCL: □ 02/1011			TRE	ATMENT TE 37/0400	CHNIQU	U E: 46/29
	11/0999			02/10	009		12/0400		
	11/1008 - Ad	cute	02/2456						
11/1008 – Non-acute				02/29	950				
MON	VITORING:								
	27/0400		27/1006		27/1011		27/0999		27/10
	27/1009		27/2920		27/2456		27/2950		
Desci	ription and Pro	bable Cau	se:						
	RECEIPT A	ACKNOW	LEDGEMEN	T FROM	1 CDPHE TO	PUBLIC	WATER SYS	STEM	
			ealth and Envi		Water Quality	Control D	oivision hereby	acknowle	edges

Instructions on Reverse

D/DBPR Form - Violation Notification

Instructions For Completing the PWS Violation Notification Form

The PWS Violation Notification Form conforms with the Public Notification Rule, which classifies violations of drinking water standards and other situations into three tiers based upon the risk of adverse health effects. Any time there is a violation the PWS should fax this form to the CDPHE/WQCD Rule Specialist at: (303) 782-0390.

- 1. PWSID #: Enter the Public Water System (PWS) Identification Number assigned by CDPHE.
- 2. <u>System Name</u>: Enter system legal name provided to CDPHE when PWSID assigned.
- 3. <u>Prepared By</u>: Print the name of the person who prepared the form.
- 4. <u>Title</u>: Title of person who prepared the form.
- 5. Fax Date: Date on which the form was faxed to the Water Quality Control Division.
- 6. Fax Number: Fax Number for the Public Water System where receipt acknowledgement can be returned.
- 7. <u>Submitted By:</u> Print the name of the person submitting the form **only if different from preparer**.
- 8. <u>Title:</u> Title of person submitting the form **only if different from preparer**.
- 9. <u>Authorized Signature:</u> The person that signs the form must be the legal owner or authorized representative of the legal owner. This signature verifies that the information contained on the form is true and accurate.
- 10. Date of Violation: Print the date and/or month of the violation
- 11. <u>Time of Violation:</u> Record the time at which the violation occurred. If time is not applicable, record N/A.
- 12. Type of Violation: Check the appropriate box for the violation(s) that occurred.

 11/1006 RAA Chloramine MRDL violation; 11/0999 Daily Chlorine MRDL violation; 11/1008 Chlorine Dioxide MRDL violations, acute or non-acute; 02/1011 RAA Bromate MCL violation; 02/1009 Chlorite three sample set average MCL violation; 02/2456 RAA HAA5 MCL violation; 02/2950 RAA TTHM MCL violation; 37/0400 Failure to submit major treatment process modifications; 12/0400 failure to have Certified Operator; 46/2920 Failure to meet DBP precursor removal; 27/0400 Monitoring Plan violations; 27/1006 Failure to monitor for Chlorine; 27/1011 Failure to monitor for Bromate; 27/0999 Failure to monitor for Chlorine; 27/1008 Failure to monitor for Chlorine Dioxide; 27/1009 Failure to monitor for Chlorite; 27/2920 Failure to monitor for DBP precursors (TOC Paired Sample and Source Alkalinity); 27/2456 Failure to monitor for HAA5; 27/2950 Failure to monitor for TTHM.
- 13. <u>Description and Probable Cause</u>: Briefly describe the violation, including suspected cause of the violation.

Upon receipt of this fax, an acknowledgement will be faxed out to the submitting PWS, indicating that this violation report form has been received by the CDPHE/WQCD D/DBP Rule Specialist and is being addressed.

DETERMINING TIER 1 and TIER 2 VIOLATIONS

Tier 1: For violations and situations with significant potential to have serious adverse effects on human health as a result of short-term exposure. The PWS must initiate consultation by faxing this reporting form to the CDPHE/WQCD Rule Specialist as soon as practical, but **no later than 24 hours** after the system learns of the violation.

- An acute violation under 11/1008 would constitute a Tier 1 Violation requiring notification of both the State and public **within 24 hours** of learning about the violation. This would include situations where any distribution sample, taken as a result of an MRDL exceedance, exceeds the MRDL. It would also include situations where the required distribution samples were not taken the day following any daily MRDL exceedance.
- **Tier 2:** For other violations, exceedences, and upsets with potential to have series adverse effects on human health. Notification to their customers within 30 days after the system learns of the violation in accordance with the *Colorado Primary Drinking Water Regulations*, Article 10 Public Notification. The PWS must also fax this reporting form to the CDPHE/WQCD Rule Specialist **no later than 48 hours** after the system learns of the violation.
- **Tier 3:** For all other violations, exceedences, and upsets requiring notification and not covered in Tier 1 or Tier 2. The PWS must notify the public within 12 months of learning of the violation in accordance with the *Colorado Primary Drinking Water Regulations*, Article 10 Public Notification. In addition, the PWS must fax this reporting form to the CDPHE/WQCD Rule Specialist **within 48 hours** of learning of the violation.